United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: HIGH SPEED PROGRAMMABLE COUNTER.

2. __ was filed on ___ as application serial no. ___ and was amended on _ (if applicable) (in the case of a PCT-filed application) lescribed and claimed in international no. __ filed __ and as amended on _ (if any), which I have reviewed and for which I solicit a-

hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by

The specification of which L X is attached hereto

Jnited States patent.

	benefits under Title 35, United States Cow and have also identified below any for		
	oplication on the basis of which priority		Trontor o continuos marinos m
o such applications have	e been filed.		
ch applications have been			
FOREIG	N APPLICATION(S), IF ANY, CLAI	MING PRIORITY UNDER 35	USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
ALL FOREIG	ON APPLICATIONS, IF ANY, FILE	BEFORE THE PRIORITY A	PPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

DATE OF FILING (day, month, year)

STATUS(patented, pending,

abandened)

nd the national or PCT international filing date of this application.

US APPLICATION NUMBER

hereby appoint the following attorney(s) and/ atent agent(s) to prosecute this application are to transact all business in the Patent and Trademark Office connected herewith:

iillig, Patrick G. Reg. No. 38,080 rennan, Thomas F. Reg. No. 35,075 rurke, John E. Reg. No. 35,836	Clark, Barbara J. Forrest, Bradley A. Kluth, Daniel J. Lemaire, Charles A.	Reg. No. 38,107 Reg. No. 30,837 Reg. No. 32,146 Reg. No. 36,198	Lundberg, Steven W. Schwegman, Micheal L. Viksnins, Ann S. Woessner, Warren D.	Reg. No. 30,568 Reg. No. 25,816 Reg. No. 37,748 Reg. No. 30,440
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I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/ irm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full lisclosure to be represented unless/until I instruct Schwegman, Lundberg, & Woessner, P.A. to the contrary.

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hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief the believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so nade are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful also statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor		Family Name	First Given Name		Second Given Name	
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Fu						
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	Full Name of Inventor	Family Name	First Given Name State or Foreign Country		Second Given Name	
203					Country of Citizenship	
	Residence & Citizenship	City	State of Poleigh C	- Contract	Country of Communication	
	Post Office Address	Post Office Address	City		State & ZipCode/Country	
Signature of Inventor 201 Signature of		Signature of Invent	or 202 Signatur		re of Inventor 203	
Chil	ph Vi AVII				Date	
Date	9/25/95	Date te here and attach sheet with				

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.
- A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the reponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with he specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary onclusion of patentability.
 - (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:

- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.